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# baseURI: http://www.prim.osd.mil/ont/HRM_Organization
# imports: http://www.prim.osd.mil/ont/GFM_OFSC-Core
# imports: http://www.prim.osd.mil/ont/HRM_Annotation
# imports: http://www.prim.osd.mil/ont/HRM_Role
# imports: http://www.prim.osd.mil/ont/RPILM_Location

@prefix hrm-iedmo: <http://www.prim.osd.mil/ont/GFM_IEDM_Org#> .
@prefix hrm-ofsc: <http://www.prim.osd.mil/ont/GFM_OFSC#> .
@prefix hrm-ofsc1: <http://www.prim.osd.mil/ont/GFM_OFSC-Core#>
.
@prefix hrm-org: <http://www.prim.osd.mil/ont/HRM_Organization#>
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@prefix hrm-role: <http://www.prim.osd.mil/ont/HRM_Role#> .
@prefix hrma: <http://www.prim.osd.mil/ont/HRM_annotation#> .
@prefix owl: <http://www.w3.org/2002/07/owl#> .
@prefix rdf: <http://www.w3.org/1999/02/22-rdf-syntax-ns#> .
@prefix rdfs: <http://www.w3.org/2000/01/rdf-schema#> .
@prefix spin: <http://spinrdf.org/spin#> .
@prefix turtle: <http://www.semanticweb.org/owl/owlapi/turtle#>
.
@prefix xsd: <http://www.w3.org/2001/XMLSchema#> .

<http://www.prim.osd.mil/ont/GFM-OFSC#ManpowerPosition>
    hrma:citation "DoDM 8260.03-V2, June 14, 2011"^^xsd:string
.

hrm-ofsc1:Billet
    rdfs:subClassOf hrm-role:MilitaryOrganizationRoleConcept ;
    rdfs:subClassOf
        [ rdf:type owl:Restriction ;
          owl:minQualifiedCardinality
              "1"^^xsd:nonNegativeInteger ;
          owl:onClass hrm-role:MilitaryOrganization ;
          owl:onProperty hrm-role:hasContext
        ] .

hrm-ofsc1:Crew
    rdfs:subClassOf hrm-role:MilitaryOrganizationRoleConcept ;
    rdfs:subClassOf
        [ rdf:type owl:Restriction ;
          owl:minQualifiedCardinality
              "1"^^xsd:nonNegativeInteger ;
          owl:onClass hrm-role:MilitaryOrganization ;
          owl:onProperty hrm-role:hasContext
        ] .

hrm-ofsc1:Link
    rdfs:subClassOf hrm-org:OrganizationAssociation .

hrm-ofsc1:ManpowerPosition
    rdfs:subClassOf hrm-role:FormalOrganization .

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hrm-ofsc1:OrganizationalElement
    rdfs:subClassOf hrm-role:FormalOrganization .

hrm-ofsc1:Willet
    rdfs:subClassOf hrm-role:RoleConcept ;
    rdfs:subClassOf
        [ rdf:type owl:Restriction ;
          owl:onProperty hrm-role:hasContext ;
          owl:someValuesFrom hrm-
role:GovernmentOrganization
        ] .

hrm-ofsc1:isObjectOfLink
    rdfs:subPropertyOf hrm-org:isObjectOfAssociation .

hrm-ofsc1:isSubjectOfLink
    rdfs:subPropertyOf hrm-org:isSubjectOfAssociation .

hrm-ofsc1:organizationPositionIdentifier
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-ofsc1:ManpowerPosition ;
    rdfs:label "Organization Manpower Position
Identifier"^^xsd:string ;
    rdfs:range xsd:string ;
    rdfs:subPropertyOf hrm-ofsc1:organizationUniqueIdentifier ;
    hrma:citation "CHRIS990"^^xsd:string ;
    hrma:definition "Organization Position Identifier is the
alias for an Organization Unique Identifier (OUID) within an
organization to identify a specific authorized
position."^^xsd:string .

<http://www.prim.osd.mil/ont/HRM_Organization>
    rdf:type owl:Ontology ;
    spin:imports <http://topbraid.org/spin/rdfsplus> ,
    <http://topbraid.org/spin/owlrl-all> ;
    hrma:definition "The HRM Organization ontology represents
the logical data model for describing organizations and their
relationships within the DoD Human Resources Management (HRM)
enterprise architecture."^^xsd:string ;
    owl:imports <http://www.prim.osd.mil/ont/RPILM_Location> ,
    <http://www.prim.osd.mil/ont/HRM_Role> ,
    <http://www.prim.osd.mil/ont/HRM_Annotation> ,
    <http://www.prim.osd.mil/ont/GFM_OFSC-Core> ;
    owl:versionInfo "HRM-EA Release: November 2013"^^xsd:string
.

hrm-org:ActivityOrganization
    rdf:type owl:Class ;
    rdfs:label "Activity Organization"^^xsd:string ;
    rdfs:subClassOf hrm-role:GovernmentOrganization ;
    hrma:citation "Joint Publication 1-02"^^xsd:string ;
    hrma:definition "A unit, organization, or installation

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performing a function or mission."^^xsd:string ;
owl:hasKey (hrm-ofscl:organizationUniqueIdentifier) .

hrm-org:BilletHolder
rdf:type owl:Class ;
rdfs:label "Billet Holder"^^xsd:string ;
rdfs:subClassOf hrm-org:ManpowerPositionHolder ;
rdfs:subClassOf
[ rdf:type owl:Restriction ;
owl:onProperty hrm-org:fillsBillet ;
owl:someValuesFrom hrm-ofscl:Billet
] ;
hrma:definition "A Member filling a Billet."^^xsd:string .

hrm-org:Department_of_the_Air_Force
rdf:type hrm-org:DodComponentOrganization ;
rdfs:label "US Department of the Air Force"^^xsd:string ;
owl:sameAs
<http://dbpedia.org/resource/United\_States\_Department\_of\_the\_Air\_Force> .

hrm-org:Department_of_the_Army
rdf:type hrm-org:DodComponentOrganization ;
rdfs:label "US Department of the Army"^^xsd:string ;
owl:sameAs
<http://dbpedia.org/resource/United\_States\_Department\_of\_the\_Army> .

hrm-org:Department_of_the_Navy
rdf:type hrm-org:DodComponentOrganization ;
rdfs:label "US Department of the Navy"^^xsd:string ;
owl:sameAs
<http://dbpedia.org/resource/United\_States\_Department\_of\_the\_Navy> .

hrm-org:DodComponentOrganization
rdf:type owl:Class ;
rdfs:label "DoD Component Organization"^^xsd:string ;
rdfs:subClassOf hrm-role:GovernmentOrganization ;
hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;
hrma:definition "An organizational entity within the DoD,
including the Office of the Secretary of Defense, the Military
Departments, the Office of the Joint Chiefs of Staff and the
Joint Staff, the Combatant Commands, the Office of the Inspector
General of the DoD, the Defense Agencies, and the DoD Field
Activities."^^xsd:string ;
owl:hasKey (hrm-ofscl:organizationUniqueIdentifier) .

hrm-org:ForeignNational
rdf:type owl:Class ;
rdfs:label "Foreign National"^^xsd:string ;
rdfs:subClassOf hrm-role:Person ;

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        hrma:citation "Joint Publication 1-02"^^xsd:string ;
        hrma:definition "Any person other than a US citizen, US
permanent or temporary legal resident alien, or person in US
custody."^^xsd:string .

hrm-org:GroupOrganization
    rdf:type owl:Class ;
    rdfs:label "Group Organization"^^xsd:string ;
    rdfs:subClassOf hrm-role:InformalOrganization ;
    hrma:citation "GFMIEDM36dictionary.html"^^xsd:string ;
    hrma:definition "An organization that is non-formal in
nature and classes together its members due to mutual or common
circumstances."^^xsd:string .

hrm-org:InternationalOrganization
    rdf:type owl:Class ;
    rdfs:label "International Organization"^^xsd:string ;
    rdfs:subClassOf hrm-role:FormalOrganization ;
    hrma:definition "An organization with global mandates,
generally funded by contributions from national governments.
Examples include the International Committee of the Red Cross,
the International Organization for Migration, and United Nations
agencies."^^xsd:string .

hrm-org:ManpowerPositionHolder
    rdf:type owl:Class ;
    rdfs:label "Position Holder"^^xsd:string ;
    rdfs:subClassOf hrm-role:RoleHolder ;
    rdfs:subClassOf
        [ rdf:type owl:Restriction ;
          owl:onProperty hrm-org:fillsPosition ;
          owl:someValuesFrom
              [ rdf:type owl:Class ;
                owl:oneOf (hrm-ofscl:Billet hrm-
ofsc1:Willet)
              ]
        ] ;
    hrma:definition "A Person filling a Manpower Position
(either a Billet or a Willet)."^^xsd:string .

hrm-org:MilitaryDepartmentsOrganization
    rdf:type owl:Class ;
    rdfs:label "Military Departments Organization"^^xsd:string
;
    rdfs:subClassOf hrm-org:DodComponentOrganization ;
    hrma:definition "An organization subordinate to a United
States Military Department."^^xsd:string ;
    owl:hasKey (hrm-ofscl:organizationUniqueIdentifier) .

hrm-org:MilitaryUnit
    rdf:type owl:Class ;
    rdfs:label "Military Unit"^^xsd:string ;

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        rdfs:subClassOf hrm-role:MilitaryOrganization ;
        hrma:citation "10 USC 130b(c)(2)"^^xsd:string ;
        hrma:definition "The term 'unit' means a military organization of the armed forces designated as a unit by competent authority."^^xsd:string .

hrm-org:Office_of_the_Secretary_of_Defense
    rdf:type hrm-org:DodComponentOrganization ;
    rdfs:label "Office of the Secretary of Defense"^^xsd:string
;
    owl:sameAs
<http://dbpedia.org/resource/Office_of_the_Secretary_of_Defense>
.

hrm-org:OrganizationAcronym
    rdf:type owl:Class ;
    rdfs:label "Organization Acronym"^^xsd:string ;
    rdfs:subClassOf hrm-org:OrganizationName ;
    hrma:definition "Organization Acronym is the abbreviated name by which an organization is known. (Example: \"DoD\" is the acronym for the US Department of Defense.)"^^xsd:string .

hrm-org:OrganizationAssociation
    rdf:type owl:Class ;
    rdfs:label "Organization Association"^^xsd:string ;
    rdfs:subClassOf owl:Thing ;
    hrma:citation "GFMIEDM_V36_ERD_Jan2013.pdf";
GFMIEDM36dictionary.html"^^xsd:string ;
    hrma:definition "A relationship of an Organization as a subject with another Organization as an object."^^xsd:string .

hrm-org:OrganizationChangeEvent
    rdf:type owl:Class ;
    rdfs:label "Organization Change Event"^^xsd:string ;
    rdfs:subClassOf owl:Thing ;
    hrma:definition "An event which results in a major change to an organization such as a merger or complete restructuring. It is intended for situations where the resulting organization is sufficiently distinct from the original organizations that it has a distinct identity and distinct identifier and start date."^^xsd:string .

hrm-org:OrganizationFunction
    rdf:type owl:Class ;
    rdfs:label "Organization Function"^^xsd:string ;
    rdfs:subClassOf owl:Thing ;
    hrma:citation "Joint Publication 1-02"^^xsd:string ;
    hrma:definition "The broad, general, and enduring role for which an organization is designed, equipped, and trained."^^xsd:string .

hrm-org:OrganizationName

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    rdf:type owl:Class ;
    rdfs:label "Organization Name"^^xsd:string ;
    rdfs:subClassOf owl:Thing ;
    hrma:citation "CHRIS210"^^xsd:string , "NIEM Core
v3.0"^^xsd:string ;
        hrma:definition "Organization Name is the name of an
organization within the DoD global force structure and/or a
public or private organizational entity of interest to the
DoD."^^xsd:string .

    hrm-org:PositionQualificationTypeAssociation
        rdf:type owl:Class ;
        rdfs:label "Position-Qualification Type
Association"^^xsd:string ;
        rdfs:subClassOf hrm-iedmo:ObjectItemObjectTypeAssociation ;
        hrma:citation "CHRIS71"^^xsd:string ,
        "GFMIEDM36dictionary.html"^^xsd:string ;
        hrma:definition "The association of a particular Manpower
Position with the GFM person type skill attributes required
perform the billet's/willet's function(s)."^^xsd:string .

    hrm-org:PrivateSectorOrganization
        rdf:type owl:Class ;
        rdfs:label "Private Sector Organization"^^xsd:string ;
        rdfs:subClassOf hrm-role:NonGovernmentOrganization ;
        hrma:citation "GFMIEDM36dictionary.html"^^xsd:string ;
        hrma:definition "An organization that is a non-government
organisation and is constituted for business, commerce,
manufacturing, trade, relief or philanthropy."^^xsd:string ;
        owl:hasKey (hrm-ofsc1:organizationUniqueIdentifier) .

    hrm-org:PrivateSecurityContractorEmployee
        rdf:type owl:Class ;
        rdfs:label "Private Security Contractor
Employee"^^xsd:string ;
        rdfs:subClassOf hrm-role:ContractorEmployee ;
        hrma:citation "DoDI 3020.50, July 22, 2009"^^xsd:string ;
        hrma:definition "A person performing private security
functions (e.g., guarding personnel, facilities, etc; other
activities for which personnel are required to carry weapons in
the performance of their duties) under a covered
contract."^^xsd:string .

    hrm-org:WilletHolder
        rdf:type owl:Class ;
        rdfs:label "Willet Holder"^^xsd:string ;
        rdfs:subClassOf hrm-org:ManpowerPositionHolder ;
        rdfs:subClassOf
            [ rdf:type owl:Restriction ;
                owl:onProperty hrm-org:fillsPosition ;
                owl:someValuesFrom hrm-ofsc1:Willet
            ] ;

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hrma:definition "A non-Member filling a Willet"^^xsd:string
.

hrm-org:employeeEmergencyEssentialIndicator
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-role:RoleHolder ;
    rdfs:label "Employee Emergency Essential Indicator"^^xsd:string ;
    rdfs:range xsd:boolean ;
    hrma:citation "10 USC 1580(a)"^^xsd:string , "DoDD 1200.7, November 18, 1999"^^xsd:string , "DoDI 1100.22, April 12, 2010"^^xsd:string ;
    hrma:definition "Indicates whether or not the subject is a Department of Defense civilian employee whose assigned duties and responsibilities cannot be vacated or eliminated during a mobilization or other national emergency without seriously impairing the ability of the activity to function effectively"^^xsd:string .

hrm-org:establishedByOrganization
    rdf:type owl:ObjectProperty ;
    rdfs:domain hrm-ofsc1:ManpowerPosition ;
    rdfs:label "Established By Organization"^^xsd:string ;
    rdfs:range hrm-role:Organization .

hrm-org:establishesPosition
    rdf:type owl:ObjectProperty ;
    rdfs:domain hrm-role:Organization ;
    rdfs:label "Establishes Position"^^xsd:string ;
    rdfs:range hrm-ofsc1:ManpowerPosition .

hrm-org:fillsBillet
    rdf:type owl:ObjectProperty ;
    rdfs:domain hrm-role:Member ;
    rdfs:label "Fills Billet"^^xsd:string ;
    rdfs:range hrm-ofsc1:Billet ;
    rdfs:subPropertyOf hrm-org:fillsPosition .

hrm-org:fillsPosition
    rdf:type owl:ObjectProperty ;
    rdfs:domain hrm-role:RoleHolder ;
    rdfs:label "Fills Position"^^xsd:string ;
    rdfs:range hrm-ofsc1:ManpowerPosition .

hrm-org:functionContractableIndicator
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-org:OrganizationFunction ;
    rdfs:label "Function Contractable Indicator"^^xsd:string ;
    rdfs:range xsd:boolean ;
    hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;
    hrma:definition "Indicates whether or not positions performing the subject Function/OperationalActivity may be"

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performed by Contractor Civilian Employees."^^xsd:string .

hrm-org:functionDodCivilianEmployeeExemptIndicator  
 rdf:type owl:DatatypeProperty ;  
 rdfs:domain hrm-org:OrganizationFunction ;  
 rdfs:label "Function DoD Civilian Employee Exempt Indicator"^^xsd:string ;  
 rdfs:range xsd:boolean ;  
 hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;  
 hrma:definition "Indicates whether or not positions performing the subject Function/OperationalActivity may not be performed by DoD Civilian Employees."^^xsd:string .

hrm-org:functionInherentlyGovernmentalIndicator  
 rdf:type owl:DatatypeProperty ;  
 rdfs:domain hrm-org:OrganizationFunction ;  
 rdfs:label "Function Inherently Governmental Indicator"^^xsd:string ;  
 rdfs:range xsd:boolean ;  
 hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;  
 hrma:definition "Indicates whether or not the subject Function/OperationalActivity may only be performed by Members and/or Government Civilian Employees."^^xsd:string .

hrm-org:functionOperationalCondition  
 rdf:type owl:DatatypeProperty ;  
 rdfs:comment "A Function may have more than one operational condition."^^xsd:string ;  
 rdfs:domain hrm-org:OrganizationFunction ;  
 rdfs:label "Function Operational Condition"^^xsd:string ;  
 rdfs:range xsd:string ;  
 rdfs:range  
 [ rdf:type rdfs:Datatype ;  
 owl:oneOf ("War"^^xsd:string  
 "Mobilization"^^xsd:string "National\_Emergency"^^xsd:string  
 "Peacetime"^^xsd:string "Hostile\_Environment"^^xsd:string  
 "Uncontrolled\_Environment"^^xsd:string  
 "Unpredictable\_Environment"^^xsd:string  
 "Unstable\_Environment"^^xsd:string "High-Risk\_Environment"^^xsd:string)  
 ] ;  
 hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;  
 hrma:definition "Categorizes the circumstances or environment in which a Function/Operational Activity is being performed."^^xsd:string .

hrm-org:functionPrivateSectorExemptIndicator  
 rdf:type owl:DatatypeProperty ;  
 rdfs:domain hrm-org:OrganizationFunction ;  
 rdfs:label "Function Private Sector Exempt Indicator"^^xsd:string ;  
 rdfs:range xsd:boolean ;

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        hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;
        hrma:definition "Indicates whether or not a Function cannot
be performed by a Private Sector Organization or Contractor
Employees."^^xsd:string .

hrm-org:functionSubtype
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-org:OrganizationFunction ;
    rdfs:label "Function Subtype"^^xsd:string ;
    rdfs:range xsd:string ;
    rdfs:range
        [ rdf:type rdfs:Datatype ;
          owl:oneOf ("Criminal_Justice"^^xsd:string
"Intelligence"^^xsd:string "Counterintelligence"^^xsd:string
"Federal_Procurement"^^xsd:string "Law_Enforcement"^^xsd:string
"Military_Justice"^^xsd:string "Logistics"^^xsd:string)
        ] ;
        hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;
        hrma:definition "Describes a focused, enduring role for
which an organization is designed, equipped, and
trained."^^xsd:string .

hrm-org:hasOrganizationAcronym
    rdf:type owl:ObjectProperty ;
    rdfs:domain hrm-role:Organization ;
    rdfs:label "has Organization Acronym"^^xsd:string ;
    rdfs:range hrm-org:OrganizationAcronym .

hrm-org:hasOrganizationName
    rdf:type owl:ObjectProperty ;
    rdfs:domain hrm-role:Organization ;
    rdfs:label "has Organization Name"^^xsd:string ;
    rdfs:range hrm-org:OrganizationName .

hrm-org:hasResultingOrganization
    rdf:type owl:ObjectProperty ;
    rdfs:domain hrm-org:OrganizationChangeEvent ;
    rdfs:label "Has Resulting Organization"^^xsd:string ;
    rdfs:range hrm-role:Organization .

hrm-org:isObjectOfAssociation
    rdf:type owl:ObjectProperty ;
    rdfs:domain hrm-role:Organization ;
    rdfs:label "Is Object of Association"^^xsd:string ;
    rdfs:range hrm-org:OrganizationAssociation ;
    hrma:definition "In a Subject_Organization--
OrganizationAssociation--Object_Organization structure,
establishes the relationship between the Object organization and
the OrgAssociation, from the point of view of the
organization."^^xsd:string .

hrm-org:isSubjectOfAssociation

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rdf:type owl:ObjectProperty ;
rdfs:domain hrm-role:Organization ;
rdfs:label "Is Subject of Association"^^xsd:string ;
rdfs:range hrm-org:OrganizationAssociation ;
hrma:definition "In a Subject_Organization--OrganizationAssociation--Object_Organization structure,
establishes the relationship between the Subject organization and
the OrgAssociation, from the point of view of the
organization."^^xsd:string .

hrm-org:manpowerPositionCode
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-ofscl:ManpowerPosition ;
    rdfs:label "Manpower Position Code"^^xsd:string ;
    rdfs:range xsd:string ;
    rdfs:range
        [ rdf:type rdfs:Datatype ;
            owl:oneOf ("A"^^xsd:string "B"^^xsd:string
"C"^^xsd:string "D"^^xsd:string "E"^^xsd:string "F"^^xsd:string
"G"^^xsd:string "H"^^xsd:string "I"^^xsd:string "J"^^xsd:string
"K"^^xsd:string "L"^^xsd:string "M"^^xsd:string "P"^^xsd:string
"R"^^xsd:string "W"^^xsd:string "X"^^xsd:string)
        ] ;
    hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;
    hrma:definition "A code value applied to a manpower
position, used in determining how the position may be designated
for performance. The codes reconcile and consolidate definitions
and examples for which Functions/Operational Activities are
inherently governmental (IG)."^^xsd:string ;
    owl:equivalentProperty
        hrm-org:manpowerPositionMixCriteriaCode .

hrm-org:manpowerPositionMixCriteriaCode
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-ofscl:ManpowerPosition ;
    rdfs:label "Manpower Position Code"^^xsd:string ;
    rdfs:range xsd:string ;
    rdfs:range
        [ rdf:type rdfs:Datatype ;
            owl:oneOf ("A"^^xsd:string "B"^^xsd:string
"C"^^xsd:string "D"^^xsd:string "E"^^xsd:string "F"^^xsd:string
"G"^^xsd:string "H"^^xsd:string "I"^^xsd:string "J"^^xsd:string
"K"^^xsd:string "L"^^xsd:string "M"^^xsd:string "P"^^xsd:string
"R"^^xsd:string "W"^^xsd:string "X"^^xsd:string)
        ] ;
    hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;
    hrma:definition "A code value applied to a manpower
position, used in determining how the position may be designated
for performance. The codes reconcile and consolidate definitions
and examples for which Functions/Operational Activities are
inherently governmental (IG)."^^xsd:string ;
    owl:equivalentProperty

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        hrm-org:manpowerPositionCode .

hrm-org:militaryUnitAddressText
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-org:MilitaryUnit ;
    rdfs:label "Military Unit Address Text"^^xsd:string ;
    rdfs:range xsd:string ;
    rdfs:subPropertyOf hrm-org:organizationAddressText ;
    hrma:citation "CHRIS601"^^xsd:string ;
    hrma:definition "Military Unit Address Text is the postal address associated with a unit within a DoD Military Service's force structure, rendered as a single string of text.."^^xsd:string .

hrm-org:militaryUnitGeographicLocation
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-org:MilitaryUnit ;
    rdfs:label "Military Unit Geographic Location"^^xsd:string
;
    rdfs:range xsd:string ;
    hrma:citation "CHRIS602"^^xsd:string ;
    hrma:definition "Military Unit Geographic Location is the geographic area or point associated with a unit within a DoD Military Service's force structure."^^xsd:string .

hrm-org:militaryUnitHomePortGeographicLocation
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-org:MilitaryUnit ;
    rdfs:label "Military Unit Home Port Geographic Location"^^xsd:string ;
    rdfs:range xsd:string ;
    hrma:citation "CHRIS1257"^^xsd:string ;
    hrma:definition "Military Unit Home Port Geographic Location is the geographical point or area associated with the home port of a ship or of a ship-based staff."^^xsd:string .

hrm-org:militaryUnitIdentifier
    rdf:type owl:DatatypeProperty ;
    rdfs:comment "The Military Unit Identifier may be one of the following types: {\\"Air Force Personnel Accounting Symbol (PAS)\\", \\"Army Unit Identifier Code (UIC)\\", \\"Marine Corps Reporting Unit Code (RUC)\\", \\"Navy Unit Identifier Code (UIC)\\\"}. These Service-specific identifiers are being replaced by the DoD Organization Unique Identifier (OUID)."^^xsd:string ;
    rdfs:domain hrm-org:MilitaryUnit ;
    rdfs:label "Military Unit Identifier"^^xsd:string ;
    rdfs:range xsd:string ;
    hrma:citation "CHRIS321"^^xsd:string ;
    hrma:definition "Military Unit Identifier is the Uniformed Service unique value that identifies a unit within a DoD Military Service's force structure."^^xsd:string .

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hrm-org:militaryUnitName
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-org:MilitaryUnit ;
    rdfs:label "Military Unit Name"^^xsd:string ;
    rdfs:range xsd:string ;
    hrma:citation "CHRIS603"^^xsd:string ;
    hrma:definition "Military Unit Name is the title given to a
unit within a DoD Military Service's force
structure."^^xsd:string .

hrm-org:organizationAddressText
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-role:FormalOrganization ;
    rdfs:label "Organization Address Text"^^xsd:string ;
    rdfs:range xsd:string ;
    rdfs:subPropertyOf
<http://www.prim.osd.mil/ont/RPILM_Location#addressText> ;
    hrma:definition "Organization Address Text is the postal
address associated with a formal organization, rendered as a
single string of text.."^^xsd:string .

hrm-org:organizationGovernmentCategory
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-role:Organization ;
    rdfs:label "Organization Government Category"^^xsd:string ;
    rdfs:range xsd:string ;
    rdfs:range
        [ rdf:type rdfs:Datatype ;
          owl:oneOf ("DoD"^^xsd:string "Non-DoD
Government"^^xsd:string "Non-Government"^^xsd:string)
        ] ;
    hrma:citation "CHRIS701"^^xsd:string ;
    hrma:definition "A classification assigned to an
organization that is part of the DoD global force structure
and/or a public or private organizational entity of interest to
the DoD."^^xsd:string .

hrm-org:organizationNameText
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-role:Organization ;
    rdfs:label "Organization Name Text"^^xsd:string ;
    rdfs:range xsd:string ;
    hrma:citation "CHRIS210"^^xsd:string ;
    hrma:definition "Organization Name Text is the full name of
an organization within the DoD global force structure and/or a
public or private organizational entity of interest to the
DoD."^^xsd:string .

hrm-org:organizationTelephoneNumber
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-role:Organization ;
    rdfs:label "Organization Telephone Number"^^xsd:string ;

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        rdfs:range xsd:string ;
        hrma:definition "Organization Telephone Number is a
telephone number associated with an Organization."^^xsd:string .

hrm-org:performsFunction
    rdf:type owl:ObjectProperty ;
    rdfs:comment "The Joint Pub 1-02 uses the term \"Activity\""
to mean a kind of organization which performs one or more
functions."^^xsd:string ;
    rdfs:domain hrm-org:ActivityOrganization ;
    rdfs:label "Performs Function"^^xsd:string ;
    rdfs:range hrm-org:OrganizationFunction .

hrm-org:personManpowerPositionAssociationStartTime
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-org:ManpowerPositionHolder ;
    rdfs:label "Person Manpower Position Association Start
Date-Time"^^xsd:string ;
    rdfs:range xsd:dateTime ;
    hrma:citation "CHRIS37"^^xsd:string ;
    hrma:definition "Start date-time group (DTG) defining the
date on which a person's placement/assignment to a specific
position within an organization begins."^^xsd:string .

hrm-org:personManpowerPositionAssociationTerminationDateTime
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-org:ManpowerPositionHolder ;
    rdfs:label "Person Manpower Position Association Start
Date-Time"^^xsd:string ;
    rdfs:range xsd:dateTime ;
    hrma:citation "CHRIS38"^^xsd:string ;
    hrma:definition "Termination date-time group (DTG) defining
the date on which a person's placement/assignment to a specific
position within an organization ends."^^xsd:string .

hrm-org:positionContext
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-ofsc1:ManpowerPosition ;
    rdfs:label "Position Context"^^xsd:string ;
    rdfs:range xsd:string ;
    rdfs:range
        [ rdf:type rdfs:Datatype ;
        owl:oneOf ("Infrastructure"^^xsd:string
"Operating_Forces"^^xsd:string)
        ] ;
    hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;
    hrma:definition "Indicates whether a position is aligned
under a field commander (i.e., Operating Forces) or not
(Infrastructure)."^^xsd:string .

hrm-org:positionDesignation
    rdf:type owl:DatatypeProperty ;

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    rdfs:comment "A position may have more than one
designation."^^xsd:string ;
    rdfs:domain hrm-ofscl:ManpowerPosition ;
    rdfs:label "Position Designation"^^xsd:string ;
    rdfs:range xsd:string ;
    rdfs:range
        [ rdf:type rdfs:Datatype ;
            owl:oneOf ("Civilian"^^xsd:string
"Member"^^xsd:string "Contractor"^^xsd:string
"Foreign_National"^^xsd:string)
        ] ;
    hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;
    hrma:definition "Categorizes the type(s) of personnel which
may fill a position."^^xsd:string .

hrm-org:positionEmergencyEssentialIndicator
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-ofscl:ManpowerPosition ;
    rdfs:label "Position Emergency Essential
Indicator"^^xsd:string ;
    rdfs:range xsd:boolean ;
    hrma:citation "DoDD 1404.10, 23 January, 2009"^^xsd:string
, "DoDI 1100.4, February 12, 2005"^^xsd:string , "DoDI 1100.22,
April 12, 2010"^^xsd:string ;
    hrma:definition "Indicates whether or not a position is one
which cannot be vacated or eliminated during a mobilization or
other national emergency without seriously impairing the ability
of the activity to function effectively."^^xsd:string .

hrm-org:positionKeyIndicator
    rdf:type owl:DatatypeProperty ;
    rdfs:domain hrm-ofscl:ManpowerPosition ;
    rdfs:label "Position Key Indicator"^^xsd:string ;
    rdfs:range xsd:boolean ;
    hrma:citation "DoDD 1404.10, 23 January 2009"^^xsd:string ,
"DoDD 1200.7, November 18, 1999"^^xsd:string , "DoDI 1100.22,
April 12, 2010"^^xsd:string ;
    hrma:definition "Indicates whether or not a civilian
position, public or private (designated by the employer and
approved by the Secretary concerned), cannot be vacated during
war or national emergency."^^xsd:string .

hrm-org:positionLocationType
    rdf:type owl:DatatypeProperty ;
    rdfs:comment "A position may have more than one location
type."^^xsd:string ;
    rdfs:domain hrm-ofscl:ManpowerPosition ;
    rdfs:label "Position Location Type"^^xsd:string ;
    rdfs:range xsd:string ;
    rdfs:range
        [ rdf:type rdfs:Datatype ;
            owl:oneOf ("Overseas"^^xsd:string

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"Within_US"^^xsd:string "Outside_US"^^xsd:string
"Ashore"^^xsd:string)
] ;
hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;
hrma:definition "Identifies the broad category of
geographic locations in which a position may
be established."^^xsd:string .

hrm-org:positionNameText
rdf:type owl:DatatypeProperty ;
rdfs:domain hrm-ofsc1:ManpowerPosition ;
rdfs:label "Position Name Text"^^xsd:string ;
rdfs:range xsd:string ;
rdfs:subPropertyOf hrm-ofsc1:organizationNameText ;
hrma:definition "Position Name Text is the full name of a
position within an organization that is part of the DoD global
force structure and/or a public or private organizational entity
of interest to the DoD."^^xsd:string .

hrm-org:positionPersonalServiceAuthorizedIndicator
rdf:type owl:DatatypeProperty ;
rdfs:domain hrm-ofsc1:ManpowerPosition ;
rdfs:label "Position Personal Service Authorized
Indicator"^^xsd:string ;
rdfs:range xsd:boolean ;
hrma:citation "DoDI 1100.22, April 12, 2010"^^xsd:string ;
hrma:definition "Indicates whether or not a position can
perform functions designated as personal services."^^xsd:string .

hrm-role:FormalOrganization
hrma:definition "An Organization which is recognized in the
world at large, in particular in legal jurisdictions, with
associated rights and responsibilities. Examples include a
Corporation, Charity, or Government."^^xsd:string .

hrm-role:InformalOrganization
hrma:definition "An Organization which is not recognized in
the world at large, and which does not have a formal and
persistent structure."^^xsd:string .

hrm-role:PrivateSectorCivilian
hrma:definition "A person who is not a Member of any
Uniformed Service or Armed Force."^^xsd:string .

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